

1299 PENNSYLVANIA AVE., NW WASHINGTON, DC 20004-2402 PHONE 202.783.0800 FAX 202.383.6610 A LIMITED LIABILITY PARTNERSHIP

August 18, 2004

nmissioner for Patents

O. Box 1450

Alexandria, VA 22313-1450

Mail Stop: Issue Fee

Re:

U.S. Utility Patent Application No. 10/090,329

Filing Date: March 4, 2002; Confirmation No. 5533

For: Adjustable, Reconfigurable Multi-Port Optical Fiber Coupler

Inventor: SCHROLL, et al.

Our Ref: 02708.0029.NPUS00 (formerly 10001-29748)

Sir:

In response to the Notice of Allowance and Issue Fee Due dated June 4, 2004, the following documents are forwarded for appropriate action by the U.S. Patent and Trademark Office:

- 1. Transmittal Letter to the Commissioner for Patents (in duplicate);
- 2. Issue Fee Due Transmittal (PTOL-85B) (in duplicate);
- 3. Letter to the Draftsman: Submission of Formal Drawings including Figs 1, Figs 2A-2D and Fig. 3-5;
- 4. Two (2) Sheets of Replacement Drawings;
- 5. Our Check No. 421446 in the amount of \$1,360.00; and
- 6. One (1) Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 08-3038. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefore are hereby authorized to be charged to our Deposit Account No. 08-3038, referencing the above docket number. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Michael J. Bell, Esq. (Reg. No. 39,604)

Andrew R. Sommer (Reg. No. 53,932)

Enclosures

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 1 8 2004 In the application of:

Kenneth SCHROLL et al.

Appl. No. 10/090,329

Filed: March 4, 2002

For: ADJUSTABLE, RECONFIGURABLE

MULTI-PORT OPTICAL COUPLER

Confirmation No.: 5533

Art Unit: 2876

Examiner: Jamara Alzaida Franklin

Atty. Docket: 02708.0029.NPUS00

10001-29748 (Old)

LETTER TO PTO DRAFTSMAN: SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop Issue Fee

Sir:

Submitted herewith are two (2) sheets of formal drawings with Figures 1, 2A-D, and 3-5, corresponding to the informal drawings submitted with the above-captioned application. The application number, group art unit and attorney docket number appear in the top center margin of each sheet. Acknowledgment of the receipt, approval, and entry of these formal drawings into this application is respectfully requested.

It is believed that no fee is required for filing this paper. However, the U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number the above docket number.

Respectfully submitted,

Michael J. Bell (Reg. No. 39,604)

Andrew R. Sommer (Reg. No. 53,932)

Date: August 18, 2004

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